

Environmental Technology Verification Program



2031 Verified Technologies

Add-on NOx Control Devices

✓ Catalytica Combustion Systems, Inc.; Mountain View, CA

Air/Fuel Ratio Controllers

✓ MIRATECH Corporation; Tulsa, OK (2 technologies)

Aqueous Circuit Board Cleaners

✓ Smart Sonic; Newbury Park, CA

Aqueous Cleaner Solution Maintenance Technologies

- ✓ BioClean USA, LLC; Bridgeport, CT
- ✓ USFilter (Silverback); Billerica, MA

Baghouse Filtration Products

- ✓ Air Purator Corporation; Greensboro, CT
- ✓ Albany International; Albany, NY
- ✓ BASF Corporation; Enka, NC
- ✓ BHA Group, Inc.; Kansas City, MO (2 technologies)
- ✓ BWF America, Inc.; Florence, KY
- √Inspec Fibres USA; Hopedale, MA
- ✓ Menardi-Criswell; Trenton, SC
- ✓ Polymer Group, Inc.; Moorseville, NC
- ✓ Standard Filter; Carlsbad, CA
- √ Tetratec; Feasterville, PA (2 technologies)
- ✓ W.L. Gore & Associates, Inc.; Elkton, MD (2 technologies)

Chromate Conversion Coating Solution Maintenance

✓ USFilter Corporation; Billerica, MA

Compressor Leak Mitigation for Natural Gas

- √A&A Environmental Seals, Inc.; La Margue, TX (2 technologies)
- ✓ C. Lee Cook; Louisville, KY (2 technologies)
- ✓ France Compressor Products; Newton, PA

Computerized Ion Exchange Regeneration

✓ Hydromatix Corporation; Santa Fe Springs, CA

Decision Support Software

- ✓ C Tech Development Corporation; Huntington Beach, CA
- ✓ DecisionFX, Inc.; Bosque Farms, NM (2 technologies)
- ✓ Environmental Software; Huntington Beach, CA
- ✓ Environmental Systems Research Institute; Redlands, CA
- ✓ University of Tennessee Research Corporation; Knoxville, TN

Diesel Fuel Cleaning Technologies

✓ JCH Fuel Solutions, Inc.; Las Vegas, NV

Drinking Water Arsenic Removal Technologies

- ✓ Hydranautics; Oceanside, CA
- ✓ Kinetico, Inc.; Newbury, OH
- ✓ Koch Membrane Systems; Wilmington, MA
- ✓ Watermark Technologies, LLC; Draper, UT

Drinking Water Backwashable Filtration Technologies

✓ Kinetico, Inc.; Newbury, OH

Drinking Water Cartridge/Bag Filter Elements

- ✓ Lapoint Industries; Lewiston, ME
- ✓ Rosedale Products, Inc.; Ann Arbor, MI

Drinking Water Enhanced Coagulation/Microfiltration **Technologies**

√ Kinetico, Inc.; Newbury, OH

Drinking Water Enhanced Coagulation/Ultrafiltration **Technologies**

✓ ZENON Environmental Systems Inc.; Ontario, Canada

Drinking Water Microfiltration Technologies

- ✓ Pall Corporation; East Hills, NY
- ✓ Pall Corporation: Port Washington, NY
- ✓ ZENON Environmental Systems Inc.; Ontario, Canada

Drinking Water Nanofiltration Technologies

✓ PCI Membrane Systems; Milford, OH

Drinking Water On-Site Halogen GenerationTechnologies

- ✓ ClorTec; Campbell, CA
- ✓ Exceltec International Corporation; Sugar Land, TX
- ✓ OXI Company, Inc.; Virginia Beach, VA
- ✓ PentaPure, Inc.; West Saint Paul, MN

Drinking Water Ozone/Advanced Oxidation Technologies

✓ Osmonics, Inc.; Minnetonka, MN

Drinking Water Ultrafiltration Technologies

- ✓ Aquasource North America; Richmond, VA (2 technologies)
- ✓ F.B. Leopold; Zelienpole, PA
- ✓ Hydranautics; Oceanside, CA
- √ Ionics; Watertown, MA
- ✓ ZENON Environmental Systems Inc.; Ontario, Canada

Drinking Water UV Radiation/ Disinfection Technologies

- ✓ Atlantic Ultraviolet Corporation, Hauppauge, NY
- ✓ Calgon Carbon Corporation; Ontario, Canada
- ✓ Trojan Technologies, Inc.; Ontario, Canada

Emulsified Fuels

✓ A-55 Clean Fuels, Inc.; Reno, NV

Explosives Detection Devices

- ✓ Barringer Instruments, Inc.; Warren, NJ
- ✓ Research International, Inc.; Woodinville, WA
- ✓ SRI Instruments; Torrance, CA
- √ Texas Instruments; Dallas, TX

Fine Particulate Monitors

- ✓ Andersen Instruments/Thermo Environmental; Smryna, GA (3 technologies)
- ✓ Dekati; Helsinki, Finland
- ✓ EcoChem Analytics; West Hills, CA
- ✓ Met One Instruments; Grants Pass, OR
- ✓ Opsis; San Marcos, CA
- ✓ Rupprecht and Patashnick Co.; Albany, NY (5 technologies)
- ✓ TSI, Inc.; Shoreview, MN

Gas Chromatographs (Field Portable)

- ✓ Electronic Sensor Technology; Newbury Park, CA (2 technologies)
- ✓ Perkin-Elmer Corporation; Wilton, CT
- ✓ Sentex Systems, Inc.; Ridgefield, NJ

Gas Chromatographs/Mass Spectrometers (Field Portable)

- ✓ Bruker Analytical Systems; Billerica, MA
- ✓ Bruker Daltonics, Inc. (formerly) Viking Instruments); Billerica, MA
- ✓ Inficon, Inc.; East Syracuse, NY

General P2 Technologies

- ✓ Rayovac Corporation; Madison, WI
- ✓ Smart Sonic; Newbury Park, CA

Groundwater Sampling Devices

- ✓ Burge Environmental, Inc.; Tempe, AZ
- ✓ Clean Environmental Equipment; Oakland, CA
- ✓ GeoLog Inc.; Medina, NY
- ✓ QED Environmental Systems, Inc.; Ann Arbor, MI
- ✓ Sibak Industries; Solano Beach, CA
- ✓ W.L. Gore and Associates; Elkton, MD

High-Rate Disinfection - Induction Mixers

- √ The Mastrrr Company; Houston, TX
- ✓ U.S. Filter/Stranco Products; Bradley, IL
- The total number of ETV verifications includes 12 Paint Overspray Arrestors verified by the ETV Air Pollution Control Technology Center. The verification reports and statements for these technologies were valid for 12 months from the date verification and have expired.

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High-Volume Low-Pressure Paint Spray Guns

- ✓ ITW DeVilbiss; Maumee, OH (3 technologies)
- ✓ Sharpe Manufacturing Co.; Santa Fe Springs, CA

Immunoassay Test Kits

- ✓ EnviroLogix, Inc.; Portland, ME
- ✓ Hach Company; Loveland, CO
- ✓ Hybrizyme; Raleigh, NC
- ✓ Strategic Diagnostics, Inc.; Newark, DE (3 technologies)

Infrared Monitors (Field Portable)

✓ Innova AirTech Instruments; Naerum, Denmark

Ion Selective Electrodes

✓ Dexsil Corporation; Hamden, CT (2 technologies)

Lead in Dust Detection Technologies

- ✓ KeyMaster Technologies; Kennewick, WA
- ✓ Monitoring Technologies International; Perth, Western Australia
- ✓ NITON Corporation; Billerica, MA (2 technologies)
- ✓ Palintest; Erlanger, KY

Landfill Methane Control Technologies

✓ International Fuel Cells Corporation; South Windsor, CT

Laser-Induced Fluorescence Sensors

- ✓ Fugro Geosciences, Inc.; Houston, TX
- ✓ U.S. Navy, Naval Command, Control, and Ocean Surveillance Center, Research, Development, Test and Evaluation Division; San Diego, CA

Laser Targeted Paint Applications

✓ Laser Touch and Technologies, LLC; Waterloo, IA

Lead in Dust Detection Technologies

- ✓ KeyMaster Technologies; Kennewick, WA
- ✓ Monitoring Technologies International; Perth, Western Australia
- ✓ NITON Corporation; Billerica, MA (2 technologies)
- ✓ Palintest; Erlanger, KY

Mercury Amalgam Separation

✓ Dental Recycling North America, Inc; Hackensack, NJ

Mercury Continuous Emissions Monitors

- ✓ Nippon Instruments Corp.; Osaka, Japan (2 technologies)
- ✓ Ohio Lumex Co., Inc.; Cleveland, OH
- ✓ P.S. Analytical, Ltd.; Kent, England

Metal Finishing Energy Use Reduction

✓ KCH Services, Inc; Forest City, NC

Metal Finishing Sludge Reduction

✓ Kaspar Electroplating Company; Shiner, TX

Metal Finishing Water Use Reduction/Recycling

- ✓ Hadwaco; Atlanta, GA
- ✓ Hydrometrics, Inc.; Helena, MT
- ✓ Lobo Liquids, Inc.; Houston, TX
- ✓ The MART Corporation; Maryland Heights, MO

Multi-Metal Continuous Emissions Monitors (CEMs)

✓ Cooper Environmental Services; Portland, OR

Multi-Parameter Water Quality Probes

- ✓ General Oceanics, Inc.; Miami, FL
- ✓ YSI Incorporated; Yellow Springs, OH

Natural-Gas-Fired Microturbines

✓ Honeywell Power Systems, Inc.; Albuquerque, NM (2 technologies)

Natural-Gas-Fired Microturbines Combined with Heat Recovery Systems

✓ Mariah Energy Corporation; Alberta, Canada

NO/NO, Portable Analyzers

- ✓ Bacharach, Inc.; Pittsburgh, PA
- ✓ COSA Instruments Corporation; Norwood, NJ
- ✓ ECOM America Ltd.; Norcross, GA
- ✓ Energy Efficiency Systems, Inc.;
 Westbury, NY
- ✓ Horiba Instruments; Irvine, CA
- ✓ Land Combustion; Newton, PA
- ✓ Testo, Inc.; Flanders, NJ
- ✓ TSI, Inc.; Shoreview, MN

Optical Open-Path Monitors

- ✓ AIL Systems, Inc.; Deer Park, NY
- ✓ Boreal Laser; Alberta, Canada
- ✓ Opsis; San Marcos, CA
- ✓ Spectrex, Inc.; Cedar Grove, NJ (2 technologies)
- ✓ Unisearch; Ontario, Canada

Parametric Emissions Monitoring Systems

✓ ANR Pipeline Company; Detroit, MI

Portable Cyanide Analyzers

- ✓ CHEMetrics, Inc.; Calverton, VA
- ✓ LaMotte Company; Chesterton, MD
- ✓ Orbeco-Hellige; Farmingdale, NY
- ✓ Thermo Orion; Beverly, MA
 (2 technologies)
- ✓ WTW Measurement Systems; Ft. Myers,

Portable Multigas Emissions Analyzers

√ Testo, Inc.; Flanders, NJ

Portable Water Analyzers/Test Kits

✓ Nitrate Elimination Co.; Lake Linden, MI

Portable Water Analyzers/Test Kits - Arsenic

- ✓ Envitop Ltd; Oulu, Finland
- ✓ Industrial Test Systems, Inc.; Rock Hill, SC
- ✓ Peters Engineering; Graz, Austria
- ✓ TraceDetect; Seattle, WA

Pressure Relief Valves

✓ The Protectoseal Company; Bensenville, IL

Recycling Technologies

✓ Katec, Inc.; Virginia Beach, VA

Refrigerant Leak Monitoring Devices

✓ KMC Controls, Inc.; New Paris, IN

Sediment Sampling Technologies

- ✓ ARI; Lemhi, ID
- ✓ Art's Manufacturing and Supply; Sauk City, WI

Soil/Soil-Gas Sampling Technologies

- ✓ Art's Manufacturing and Supply; American Falls, ID
- ✓ Beacon Environmental Services, Inc. (formerly Quadrel Services, Inc.); Clarksburg, MD
- ✓ Clements & Associates, Inc.; Newton, IA
- ✓ Geoprobe Systems, Inc.; Salina, KS
- ✓ SimulProbe; Novato, CA
- ✓ W.L. Gore & Associates, Inc.; Elkton, MD

Turbidimeters

- ✓ ABB Instrumentation; Lombard, IL
- ✓ Endress+Hauser Conducta GmbH + Company; Gerlingen, Germany (Greenwood, IN)
- ✓ Monitek Technologies, Inc.; Livermore, CA
- ✓ Sigrist Photometer; Ontario, Canada

Vapor Recovery Systems Technologies

✓ COMM Engineering, USA; Lafayette, LA

Vegetable Oil Dielectric Fluids

- ✓ ABB, Inc.; South Boston, VA
- ✓ Cooper Power Systems, Inc.; Waukesha, WI

X-Ray Fluorescence Analyzers (Field Portable)

- ✓ EDAX International (formerly through Scitec, Inc.); Mahwah, NJ
- ✓ HNU Systems, Inc.; Newton Highlands, MA
- ✓ Metorex, Inc.; Princeton, NJ (2 technologies)
- ✓ Niton Corporation; Bedford, MA
- ✓ Spectrace Instruments (formerly TN Spectrace); Sunnyvale, CA (2 technologies)

Erosion Control - EvTEC

✓ Carpenter Erosion Control; Ankeny, IA

Wastewater Treatment Systems - EvTEC

✓ ThermoEnergy Corporation; Little Rock, AR

Indoor Air - Commercial Furniture

✓ Test Protocol Verification

Indoor Air - Ventilation Air Filters

✓ Test Protocol Verification

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